



International E-Conference

18th & 19th June 2020

ETCLS



EMERGING TRENDS AND CHALLENGES IN LIFE SCIENCES

Organized By
Department of Botany

Ajantha Education & Military Preparatory Institute's,
INDRARAJ ARTS, COMMERCE & SCIENCE COLLEGE
Sillod-431112, Dist Aurangabad (M.S.) India
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E-mail :- indrarajetcls1819@gmail.com



18/06/2020 & 19/06/2020



<https://forms.gle/TijXL1kW6yeLDrt76>



www.indraraj.org.in



About College

Indraraj Arts, Commerce, Science College, Sillod was established in 1998. Right from the establishment our college is committed to the cause of sculpturing the young generation which are the future and real architect of our country. The college seeks to achieve the highest levels of distinction in the dissemination of the knowledge and understanding by providing students conventional as well as nonconventional courses to meet the dire needs of the land through a sound all-rounded academic development and excellence.

The commitment and devotion of all the stakeholders of our college, promising performance of the faculties with visionary guidance of management of the college enable our students to accept challenges in life with better performance. All our curricular, co-curricular and extra-curricular activities are student oriented. We always try to provide a critical insights to our students with which they may find the routs to reach the desired destinations in life.

The college is well known for qualified and experienced faculty. It is permanently affiliated to Dr.BAMU, Aurangabad it has recognition of 2f & 12b by UGC, New Delhi. It is certified by ISO 9001:2015. Various co-curricular and extra-curricular activities that help the students to learn, practice, plan and execute the theoretical knowledge gained during their stay in the college. Students of the college are rankers at all the examinations conducted by the Board, the University and various sport competitions as well.

We have introduced B.Sc. Computer Science and some add on courses and carrer oriented programmes as self-financing basis.

Dr. P. P. Sharma

Principal



About e-Conference

The primary objective of the conference is to provide opportunity for academicians, industry experts, practitioners, professionals, researchers and policy makers from different fields to engage in discussion based on issues related to dynamic and challenging in Life Sciences.

It will also provide a platform to get acquainted with latest developments and trends in the Life sciences.

The forum will facilitate interaction among members inside and outside their own respective disciplines to enjoy the fellowship of other professionals and scholars in the field.

Suggested Themes-

Core Life Sciences , Applied Biology, Pharmaceutical Sciences, Environmental Sciences, Microbiology, Biophysics, Biochemistry, Molecular Biology, Bioinformatics, Nanobiotechnology, Ethnobotany & its application, Forensic Science, Agriculture, Wild life, Biodiversity etc.

Dr. J. S. Ambhore

Convener

Instructions for the Participants-

- Filling the registration form is mandatory.
- For Registration Link- <https://forms.gle/TijXL1kW6yeLDrt76>
- No Registration Fees for participations.
- All updates regarding e-sessions will be provided on Whatsapp group.
- Abstract Book /special issue will be published in e-conference.
- E-Certificate will be issued to the participants on successful completion of the e-conference and submitting feedback.
- E-conference will be conducted on Zoom App it's link and password will be provided & our before conference.

Greetings

We hope you are staying safe and healthy during this pandemic and Lockdown period. We are organizing two days international e-conference on Emerging Trends and Challenges in Life Sciences. Eminent Scholars and academicians from Spain, Florida USA, Malesiya, Hawda Kolkata, Chennai, and from other parts of country and Abrod are invited for talk and deliberations. Paper presentations, poster presentation and technical sessions will conduct during these two days. Research papers are invited from all of you It will be published in UGC Listed/ peer reviewed online Research Journal after receiving prescribed fees. You are requested to send at the earliest.

Guidelines for paper Publications

All the papers will be published after review in **International Research Journal of Science and Engineering ISSN:2322-0015**. The Authors Instructions for paper format is available in Journal link <https://www.ir.jse.in>. Authors are requested to submit full length through mail at indrarajetcls1819@gmail.com along with scan copy of fees paid slip.

Payment Details for Paper Publication

Fees Per Publication Rs.650/- should be paid in account of **Principal Indraraj College Sillod** State Bank of India, Sillod, A/c No. **52167440093**, IFSC - **SBIN0011451** OR Through **Phone Pay, Google Pay** on Mobile No. **9423741057** (C.M. Kale) Please Share Receipt of Payment on Whatsapp Group No. 9423741057.

SCHEDULE OF THE CONFERENCE

Day First 18/06/2020

Day Second - 19/06/2020

INAUGURAL FUNCTION		
11.00 AM TO 12-10 PM	Chairperson - Hon'ble Shri. Uttamsingh Pawar Chairman (Former M.P.) Ajantha Education and Military Preparatory Institutes Inaugrator - Professor Sanjay Deshmukh, Former Vice Chancellor Mumbai University, Mumbai, India Chief Guest - Dr V.P Prasad Former Head Central National Harberium, Hawda, Kolkata Dr P.P. Sharma Chief Organiser & Principal	

PLENARY SESSION		
Time -	Resource Person	Topic
12.20 PM to 01.20 PM	Speaker - Dr.(Mrs.) C.C. Mahendranathan Eastern University, Srilanka Dr. Anima Nanda, Satyabhama Institute of Science and Technology, Deemed University, Chennai, Tamilnadu. India	Overdoses of drugs and Immuno-compromised patients-A challenge to society

TECHNICAL SESSION		
12.30 pm to 03.00 pm (02.30 Hours)	Paper presenters	Oral /Poster presentation

PLENARY SESSION		
	Resource Person	Topic
11.00 am to 12-30 pm	Speakers- Dr. Mritunjai Srivastava, Biological Scientist, Gainesville, Florida32608 U.S Prof. Pradeep K. Divakar, Complutense University of Madrid, Spain Prof.Wan Mohatar Wan YusooF, School of Bioscience & Biotechnology University of Kebangsaan, Malaysia	North American Spread of Argentine Cactus Moth: The Risk, challenges, and promises of developing a Biological control program Larger mitochondrial genome size positively linked to symbiotic fungal life style A World Without Microbes

TECHNICAL SESSION		
12.30 pm to 03.00 pm	Paper presenters	Oral /Poster presentation

VALEDICTORY FUNCTION		
Time	Delegates	
03.00 pm to 03 .35 pm	Chief Guest - Dr. Satish Patil Professor and Head Dept. of Environmental Science, Dr. Babasaheb Ambedkar Marathwada University, Aurangabad (M.H) India Guest of Honor - Prof. Anima Nanda. Satyabhama Institute of Science and Technology, Deemed University Chennai,India Chairperson - Dr. P.P. Sharma Chief Organizer & Principal, Indraraj College, Sillod	

Organising Committee

Dr. J.N. Dinore,
 Dr. J. H. Saudekar
 Dr.V.G. Kawal

Dr. K.N. Nagre
 Dr. S.V. Jawale
 Mr.K. A. Rajput

Patron



Hon'ble Shri. Uttamsingh Pawar
Chairman

Ajantha Education and Military preparatory Institute, Aurangabad



Professor Sanjay Deshmukh
Formar Vice Chancellor
University of Mumbai, Mumbai, India



Prof. Anima Nanda
Satyabhama Inst. of Sci. and Tech.
Deemed University Chennai, India



Dr.(Mrs.) C.C. Mahendranathan
Eastern University,
Srilanka



Prof. Wan Mohatar Wan Yusoo
School of Bioscience & Biotechnology
University of Kebangsaan, Malaysia



Prof. Satish Patil
Head
Dept. of Env't. Science,
Dr. BAMU, A'bad



Dr. Mrittunjai Srivastava,
Biological Scientist,
Gainesville, Florida 32608 (U.S.)



Prof. Pradeep K. Divakar,
Complutense University
of Madrid, Spain



Dr. V.P. Prasad
Former Head
Central National Herbarium,
Hawda, Kolkata.



Dr. P. P. Sharma
Principal
Indraraj College, Sillod



Dr. J. S. Ambhore
Convener
ETCLS -2020



Dr. V.B. Lamb
Vice Principal.



Dr. C. M. Kale,
Vice-Principal &
Co-Convener



Dr. S. S. Chouthaiwale
IQAC Cord. &
Co-Convener



Dr. R. M. Biradar
Co-convener



Dr. K.V. Badar
Co-convener

Advisory Committee

Prof. B.B. Waykar
Prof. A.M. Chavan-Aurangabad
Prof. Sanjay Deshmukh-Mumbai
Prof. Wan Mohatar Wan Yusoo - Malaysia
Prof. Milind Sardesai-Pune
Prof. B.A. Jadeja, Porbandar
Prof. Pradeep K. Divakar- Madrid, Spain
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Prof. N.B. Pandure- Aurangabad
Dr. Sutapat Kawankaomeng -Bangkok

Dr. P.P. Sharma
Principal

Dr. V.B. Lamb
Vice Principal.

Dr. C. M. Kale,
Vice-Principal & Co-Convener

Dr. J. S. Ambhore
Convener & HOD, Botany

Dr. R. M. Biradar
Dr. K.V. Badar

Co-Convener

Dr. S. S. Chouthaiwale
Dr. C. N. Kayte



Ajantha Education & Military Preparatory Institute's,
INDRARAJ ARTS, COMMERCE & SCIENCE COLLEGE,
SILLOD-431112, DIST AURANGABAD.

DEPARTMENT OF BOTANY

Organized

International E-Conference on

**EMERGING TRENDS AND CHALLENGES IN LIFE
SCIENCES ETCLS-2020**

From -18 & 19 June 2020

Dr. P. P. Sharma
Chief Organizer ETCLS-2020

Dr. J. S. Ambhore,
(Convener) ETCLS-2020

ABOUT ETCLS-2020

The whole world is affected by the COVID-19 pandemic. Most of the affected countries have declared lockdown more than 50 days. The Govt. and other organizations informed to work from home. For updating of faculty, we have organized a two days' International E Conference on Emerging Trends and Challenges in Life Sciences (ETCLS-2020) From -18 & 19 June 2020

REGISTRATIONS

Registration for the International E Conference on Emerging Trends and Challenges in Life Sciences (ETCLS-2020) was open to all with very span of duration we got overwhelming response from the Delegate participants from different Universities, Colleges, International Schools, and researchers from India and Pakistan, Malesiyia, Srilanka Florida- USA, Spain. Altogether 955 participant registered their name for the E conference.

Altogether 952 participants register their names for this E Conference. Amongst the participants some are Vice Chancellor, Scientist, HOD of the University Department, some are Board of Studies (BOS) Chairmen, Board of Studies Member of different subjects from different Universities and Principals,

INAUGURAL FUNCTION

Inaugural function was **chaired by**, Honourable Shri Uttamsing Pawar, Chairman, (Former M.P) Ajantha Education and Military Preparatory Institute, Aurangabad., Professor Sanjay Deshmukh, Former Vice Chancellor, University of Mumbai, Mumbai, India, was present as an Inaugurator. Dr. P. P. Prasad, Former Head, Central National Herbarium, Hawda, Kolkatta, India, **was Chief guest** for this

inaugural function, Our Principal Dr. P. P. Sharma, Chief Organizer of ETCLS-2020 was present on E –platform. In this two days International E Conference on Emerging Trends and Challenges in Life Sciences (ETCLS-2020), 952 delegates from all over world were registered their participation.

At the outset **Convener This two days ETLS-2020, Dr J. S. Ambhore, Head Department of Botany**, gave brief introduction about the theme of the conference, and welcomed all the delegates, Participants. Dr. P. P. Sharma, Principal and Chief Organizer of ETCLS-2020 was present his speech on E – platform He welcomed all the delegates, Participants for registered their names and participate for this ETCLS-2020, from different corners of the country and abroad.

ETLS-2020 was started with inaugural speech of Professor Sanjay Deshmukh, Former Vice Chancellor, University of Mumbai, Mumbai, India, extended his greetings and appealed to participants to take benefit of this e conference on e- platform. And declared the conference is inaugurated

Chief guest Dr. P. P. Prasad, Former Head, Central National Herbarium, Hawda, Kolkatta, India, **was** for this inaugural function . Chairman of Inaugural function, Honourable Shri Uttamsing Pawar, Chairman, (Former M.P) Ajantha Education and Military Preparatory Institute, Aurangabad., gave presidential address

Inaugural function followed by plenary session, professor Ashok M. Chavan, Dept. of Botany, Dr. Babasaheb Ambedkar Marathwada University, Aurangabad was chairman for the first day plenary session. Initially he gave brief introduction of prof Anima nanda and invite for her talk

Plenary session talk was started by the Professor. Anima Nanda, Dean Sathyabama Institute of Science and Technology, Deemed University, Chennai - 600119, Tamilnadu. She delivered her lecture on the topic, entitled “Overdose of Drugs and Immuno-Compromised Patients: A Challenge to Society” to the participants during the International e- conference on Emerging Trends and Challenges in Life Sciences

Dr. Pradeep Divakar, Complutense University of Madrid, Spain. Resource Person to deliver a detail talk on the topic “Large Mitochondrial Genome Size Positively Linked to Symbiotic Fungal Life Style”

Dr. Umesh B.Kakde, Department of Botany, Homi bhaba State Univesity (Govertment Institute of Science), was chairman for the technical session Aurangabad (M.H) India Many participants presented their research papers.

Convener of the conference Dr. J. S. Ambhore, Head Department of Botany conducted the proceedings while Dr. C. M. Kale, Vice Principal of our college proposed vote of thanks

Dr. Chandra Mahendranathan Department of Botany, Eastern University, Srilanka Resource Person to deliver a detail talk on the topic “Medicinal Plants; The Traditional Uses” Dr. Mrittunjai Srivastava, Biological Scientist-IV, Plant Industry, Dept. of Agriculture and Consumer Services Gainesville, Florida (U.S) Resource Person to deliver a detail talk on the topic “North American Spread of Argentine Cactus Moth: The Risk, Challenges, and Promises of Developing A Biological Control Program.”.Prof. Dr. Hj Wan Mohtar Wan Yusoo Dept of Fermentation Technology, University of Kebangsaan, Malaysia , Resource Person to deliver a detail talk on the topic “**A World Without Microbes.** Dr. Abhay Salve, Department

of Botany, Government Institute of Science, Aurangabad (M.H) India was present as chairman for the technical session

IQAC coordinator Dr. Santosh Chouthaiwale, Head Department of English conducted the proceedings while **Dr. V.B. Lamb**, Vice Principal of our college proposed vote of thanks of Second day of the conference

Ajantha Education and Military Preparatory Institute's

INDRARAJ ARTS, COMMERCE AND SCIENCE COLLEGE

Sillod, Dist. Aurangabad (M.S.) INDIA - 431 112

International E-Conference on EMERGING TRENDS AND CHALLENGES IN LIFE SCIENCES ETCLS-2020 on 18 & 19 June 2020

This is to certify that, Prof./Dr./Mr./Ms. Dr. Måhadeo Pandurangji Badge of Shriram Kusumtai Sadashiv Vanjare College, Lanja, Dist. Ratnagiri has actively participated in, Two Days **International E-Conference on Emerging Trends and Challenges in Life Sciences** (ETCLS-2020) organised by **Department of Botany, Indraraj Arts, Commerce and Science College Sillod, Dist. Aurangabad (M.S.) INDIA - 431 112** on 18 & 19 June 2020.



Dr. J. S. Ambhore
CONVENER



Dr. P. P. Sharma
PRINCIPAL & CHIEF ORGANISER

आंतरराष्ट्रीय ऑनलाइन परिषद, कोरोना आपत्तीत इष्टापत्ती

प्रतिनिधी | सिल्लोड

कोरोनाची लढताना जग अधिक जवळ आले आहे. याचे माध्यम ऑनलाइन सेवा असल्याने सिल्लोड सारख्या तालुकस्तरावर आंतरराष्ट्रीय परिषद घेणे सहज शक्य झाले. या परिषदेत भारतासह अमेरिका, स्पेन, मलेशिया आदी देशातील जगभरातून १०० प्रतिनिधींनी सहभाग नोंदवला. उद्घाटन मुंबई विद्यापीठाचे माजी कुलगुरू संजय देशमुख यांनी केले. अध्यक्षस्थानी माजी खासदार उत्तमसिंह पवार होते.

येथील इंद्रराज कला वाणिज्य आणि विज्ञान महाविद्यालयातील वनस्पतिशास्त्र विभागाच्या वतीने गुरुवार-शुक्रवार (दि. १८ व १९) दोन दिवस जैव विज्ञानातील विविध

प्रवाह संधी आव्हाने या विषयावरील आंतरराष्ट्रीय ऑनलाइन परिषद झाल्याची माहिती महाविद्यालयाचे प्राचार्य डॉ. प्रमोद शर्मा यांनी दिली. भारतासह जगभरातून नऊशे सहा प्रतिनिधींनी सहभाग या परिषदेत नोंदवला. भारतीय वनस्पती सर्वेक्षण अनुसंधानशी निगडित सेंट्रल नॅशनल हर्बेरियम, हावडा / कोलकाता, पश्चिम बंगालचे माजी प्रमुख डॉ. व्ही. पी. प्रसाद प्रमुख पाहुणे म्हणून उपस्थित होते. याप्रसंगी उद्घाटक डॉ. संजय देशमुख यांनी जैवविज्ञानातील विविध आव्हाने आणि संधी यावर भाष्य केले. जैवविज्ञानासमोर प्राप्त परिस्थितीमध्ये अनेक आव्हाने असून या आव्हानांचे रूपांतर आपण संधी मध्ये करावे व पर्यावरणाचे संवर्धन करावे, असे आवाहन देशमुख यांनी

केले. परिषदेचे अध्यक्ष उत्तमसिंह पवार यांनी जैवविविधता अबाधित ठेवून पर्यावरणाचा समतोल साधावा व ही वसुंधरा सुजलाम सुफलाम करावी असे आवाहन केले. चेन्नईतून डॉ. एनिमा नंदा, स्पेनचे प्रोफेसर प्रदिपकुमार, श्रीलंकेच्या विद्यापीठातील वनस्पती शास्त्र विभागाच्या प्राध्यापिका डॉ. श्रीमती चंद्रा महेंद्रनाथ, फ्लोरिडा अमेरिका येथून डॉ. मृत्युंजय श्रीवास्तव तसेच मलेशिया येथून वान युसूफ व परभणी येथून डॉ. प्रशांत वक्त यांनी जैवविविधता जैवसंपदा आधुनिक प्रवाह आव्हाने व संधी आदी विषयांवर आपले विचार प्रकट केले. परिषदेचा समारोप विद्यापीठातील पर्यावरणशास्त्र विभागाचे प्रमुख प्राध्यापक सतीश पाटील व मलेशिया येथील वान युसूफ

यांच्या प्रमुख उपस्थितीमध्ये तर मुख्य आयोजक व महाविद्यालयाचे प्राचार्य डॉ. प्रमोद शर्मा यांच्या अध्यक्षतेखाली झाला. याप्रसंगी डॉ. सतीश पाटील यांनी पर्यावरणाचे प्रदूषण व त्याचे संवर्धन करण्याची जबाबदारी आपणा सर्वांचे आहे. आपण ती सर्वांनी पार पाडावी असे आवाहन केले. अध्यक्ष डॉ. शर्मा यांनी परिषदेत झालेल्या तज्ञ व्यक्तींच्या भाषणाचा आढावा घेत, संशोधकांनी नवीन आव्हानांना सामोरे जात उपयुक्त असे संशोधन करावे असे आवाहन केले. परिषदेत संशोधकांनी परिषदेच्या विषय व उपविषयावर आधारित संशोधन लेख सादर केले. श्रीलंका, अमेरिका, स्पेन, मलेशिया, चेन्नई, कोलकाता, मुंबई आदी ठिकाणाहून साधन व्यक्तींनी आपले विचार या परिषदेमध्ये मांडले.



आंतरराष्ट्रीय ऑनलाइन परिषदेमध्ये सहभागी नागरिक.

परिषदेच्या यशस्वितेसाठी समन्वयक डॉ. जे. एस. अंभोरे, उपप्राचार्य डॉ. व्ही. बी. लांब, डॉ. सी. एम. काळे, आयक्यूएसी समन्वयक डॉ. एस. एस. चौधरीवाले, सहसमन्वयक डॉ. आर. एम. विरादार, डॉ. के. व्ही. बदर यांनी

तसेच तांत्रिक बाबींसाठी डॉ. सी. एन. कायटे यांनी परिश्रम घेतले. हा उपक्रम यशस्वितेसाठी प्राचार्य डॉ. शर्मा यांचे मार्गदर्शन लाभले. सूत्राचे प्रास्ताविक समन्वयक डॉ. जे. एस. अंभोरे यांनी केले.

सिल्लोड, दि. २०
(सा.वा.) - येथील इंदुराज
महाविद्यालयातील वनस्पतीशास्त्र
विभागाच्या वतीने आयोजित 'जैव
विज्ञानातील विविध प्रवाह संधी
आढ्याने' या विषयावरील
दोनदिवसीय आंतरराष्ट्रीय
ऑनलाईन परिषदेचा नुकताच समारोप
झाला. हिंदुस्थानसह जगभरातून नऊशे
सहा प्रतिनिधींनी आपला सहभाग या
परिषदेमध्ये नोंदवला. उद्घाटन मुंबई
विद्यापीठाचे माजी कुलगुरू संजय देशमुख
यांच्या हस्ते झाले.
कोलकाताच्या सेंट्रल नॅशनल
हर्वेरियमचे माजी प्रमुख डॉ.
वी. पी. प्रसाद यांची प्रमुख
पाहुणे म्हणून उपस्थिती होती.
उद्घाटनसत्राच्या अध्यक्षस्थानी
शिक्षण संस्थेचे अध्यक्ष माजी
खासदार उत्तमसिंह पवार यांची
उपस्थिती होती.

उद्घाटक डॉ. संजय
देशमुख यांनी 'जैवविज्ञानातील
विविध आढ्याने आणि संधी'
यावर भाष्य केले. अध्यक्ष उत्तमसिंह पवार
यांनी जैवविविधता अबाधित ठेवून
पर्यावरणाचा समतोल साधावा व ही वसुंधरा
सुजलाम् सुफलाम् करावी, असे आवाहन
त्यांनी केले. प्रास्ताविक डॉ. जे. एस. अंभोरे,
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कोलकाता, मुंबई आदी
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